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Re application of

Ashkerazi et al

App. No.

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June 17, 2002

(Date)

Ginger R. Dreger, Reg. No. 33,05:

TRANSMITTAL LETTER

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application are:

(X) Communication to Examiner with Priority Maps for the below referenced cases;

Serial No.	Filing Date	Docket No.
	07/30/01	GNE.2630P1C1
09/918,585		
09/978,298	10/15/01	GNE.2630P1C2
09/978,299	10/15/01	GNE.2630P1C3
09/978,191	10/15/01	GNE.2630P1C4
09/978,187	10/15/01	GNE.2630P1C5
09/978,193	10/15/01	GNE.2630P1C6
09/978,189	10/15/01	GNE.2630P1C7
09/978,188	10/15/01	GNE.2630P1C8
09/978,192	10/15/01	GNE.2630P1C9
09/978,194	10/15/01	GNE.2630P1C10
09/978,295	10/15/01	GNE.2630P1C11
09/981,915	10/16/01	GNE.2630P1C12
09/978,544	10/16/01	GNE.2630P1C13
09/978,824	10/16/01	GNE.2630P1C14
09/978,585	10/16/01	GNE.2630P1C15
09/978,643	10/16/01	GNE.2630P1C16
09/978,403	10/16/01	GNE.2630P1C17
09/978,681	10/16/01	GNE.2630P1C18
09/978,665	10/16/01	GNE.2630P1C19
09/978,802	10/16/01	GNE.2630P1C20
09/978,423	10/16/01	GNE.2630P1C21
09/978,608	10/16/01	GNE.2630P1C22
09/978,912	10/16/01	GNE.2630P1C23
09/978,375	10/16/01	GNE.2630P1C24

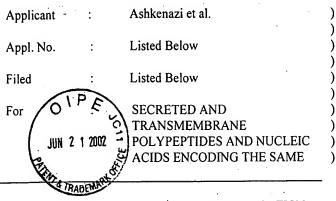
Serial No.	Filing Date	Docket No.
09/978,564	10/16/01	GNE.2630P1C25
09/978,757	10/16/01	GNE.2630P1C26
09/978,697	10/16/01	GNE.2630P1C27
09/999,829	10/24/01	GNE.2630P1C61
10/017,191	10/24/01	GNE.2630P1C62
09/999,832	10/24/01	GNE.2630P1C63
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10/017,082	10/24/01	GNE.2630P1C71
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10/013,916	10/25/01	GNE.2630P1C79
10/013,926	10/25/01	GNE.2630P1C80
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10/013,917	10/25/01	GNE.2630P1C82
10/013,925	10/25/01	GNE.2630P1C83
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10/013,928	10/25/01	GNE.2630P1C86
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10/013,927	10/25/01	GNE.2630P1C88
10/013,929	10/25/01	GNE.2630P1C89
10/016,177	10/25/01	GNE.2630P1C90

- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410;
- (X) Return prepaid postcards

Ginger R. Dreger Registration No. 33,055

Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



<u>COMMUNICATION</u>

Dear Sir:

Filed along with the present Communication are Priority Maps, which are provided for the convenience of the Examiner with regard to the patent applications outlined in the chart below. Each Priority Map includes the following information concerning the sequence recited in the claims of the respective application:

- 1. the first date of disclosure of the sequence in a priority application
- 2. the ATCC deposit No. and date
- 3. the designation of the full-length sequence as it appears in the priority document(s)
- 4. the SEQ ID NO for the full-length sequence as it appears in the priority document(s)
- 5. the approximate locations in the priority document(s) where the full sequence is disclosed.

Serial No.	200	Docket No.	DNA Molecule	Pro No.	ATCC Deposit No:
09/918,585	07/30/01	GNE.2630P1C1	DNA23330-1390	PRO181	209775
09/978,298	10/15/01	GNE.2630P1C2	DNA23330-1390	PRO181	209775
09/978,299	10/15/01	GNE.2630P1C3	DNA26847-1395	PRO195	209772
09/978,191	10/15/01	GNE.2630P1C4	DNA30943-1 - 1163-1	PRO213-1	209791
09/978,187	10/15/01	GNE.2630P1C5	DNA32284-1307	PRO320	209670
09/978,193	10/15/01	GNE.2630P1C6	DNA32284-1307	PRO320	209670
09/978,189	10/15/01	GNE.2630P1C7	DNA39523-1192	PRO273	209424
09/978,188	10/15/01	GNE.2630P1C8	DNA39987-1184	PRO274	209786
09/978,192	10/15/01	GNE.2630P1C9	DNA39987-1184	PRO274	209786

Serial No. Filing Doket No. DNA-Molecule Pro No. ATCC Deposity Date No.
09/978,194 10/15/01 GNE.2630P1C10 DNA40571-1315 PRO351 209784
09/978,255 10/15/01 GNE.2630P1C11 DNA40571-1315 PRO351 209784
09/978,19.15 10/16/01 GNE.2630P1C12 DNA43316-1237 PRO337 209487 09/978,544 10/16/01 GNE.2630P1C13 DNA43316-1237 PRO337 209487 09/978,824 10/16/01 GNE.2630P1C14 DNA44184-1319 PRO526 209704 09/978,643 10/16/01 GNE.2630P1C15 DNA44184-1319 PRO526 209704 09/978,643 10/16/01 GNE.2630P1C16 DNA44194-1371 PRO381 209808 09/978,663 10/16/01 GNE.2630P1C16 DNA44194-1371 PRO381 209808 09/978,661 10/16/01 GNE.2630P1C18 DNA44194-1373 PRO381 209808 09/978,665 10/16/01 GNE.2630P1C20 DNA44194-1353 PRO846 209847 09/978,802 10/16/01 GNE.2630P1C20 DNA44196-1353 PRO846 209847 09/978,802 10/16/01 GNE.2630P1C20 DNA44205-1285 PRO701 209720 09/978,403 10/16/01 GNE.2630P1C20 DNA44205-1285 PRO701 209720 09/978,5
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09/999,834 10/24/01 GNE.2630P1C75 DNA48309-1280 PRO617 209656 10/013,924 10/25/01 GNE.2630P1C76 DNA48314-1320 PRO531 209702
10/013,918 10/25/01 GNE.2630P1C77 DNA48331-1329 PRO731 209715
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10/013,922 10/21/01 GNE.2630P1C81 DNA50920-1325 PRO697 209700
10/013,917 10/25/01 GNE.2630P1C82 DNA50921-1458 PRO1083 209859
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10/013,923 10/25/01 GNE.2630P1C87 DNA56112-1379 PRO1017 209883
10/013,927 10/25/01 GNE.2630P1C88 DNA56352-1358 PRO792 209846
10/013,929 10/25/01 GNE.2630P1C89 DNA56405-1357 PRO788 209849
10/016,177 10/25/01 GNE.2630P1C90 DNA57033-1403 PRO1114 209905

Case Docket No.: Listed Below

The present information is filed in order to facilitate the prosecution of the aboveidentified applications. The issuance of an early Notice of Allowance or an action on the merits is respectfully solicited.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: June 17, 2002

By:

Ginger R. Dreger Registration No. 33,055 Attorney of Record 620 Newport Center Drive Sixteenth Floor Newport Beach, CA 92660

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PRIORITY MAP FOR P2630P1C66 - NUCLEIC ACIDS DNA43316-1237 ATCC Deposit No. 209487 on 11/21/97

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1/21/97	First Date FL SEQ Disclosed	3/25/1998	,) . ·		*	-	
209487 on 11/21/97	NAME	PRO337	PR0337	PR0337	PR0337	PR0337	PR0337	PRO337	PRO337
	SEQ Pages	FIGURE 1&2	FIGURE 221&222	FIGURE 221&222	FIGURE 2218222	FIGURE 51&52	FIGURE 375&376	FIGURE 125&126	FIGURE 55&56
ATCC Deposit No.	SEQ ID NO	SEQ ID NO:1; SEQ ID NO:2	SEQ ID NO:522; SEQ ID NO:523	SEQ ID NO:522; SEQ ID NO:523	SEQ ID NO:522; SEQ ID NO:523	SEQ ID NO:103; SEQ ID NO:104	SEQ ID NO:375; SEQ ID NO:376	SEQ ID NO:125; SEQ ID NO:126	SEQ ID NO:55; SEQ ID NO:56
•	APPLN FILING DATE	3/25/1998	3/8/1999	8/25/1999	2/18/2000	5/22/2000	12/1/2000	6/1/2001	6/20/2001
DNA43316-1237	SERIAL#	60/079294	PCT/US99/05028	09/380138	PCT/US00/04341	PCT/US00/14042	PCT/US00/32678	PCT/US01/17800	PCT/US01/19692
	роскет	PR1237	P2630R1	P2630R1E	P2630P1	P3130R1	P3330R1	P3530R1	P3235R1
	PRIORITY	US Provisional Application	PCT Application	US Application	PCT Application	PCT Application	PCT Application	PCT Application	PCT Application

Serial No.: 10/017084

PRIORITY MAP FOR P2630P1C66 - NUCLEIC ACIDS DNA43316-1237 ATCC Deposit No. 209487 on 11/21/97

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DOCKET SERIAL#	SERIAL #		APPLN FILING DATE	SEQ ID NO	SEQ Pages	NAM	First Date FL SEQ Disclosed
P3530P1 PCT/US01/21066	PCT/US01/2106	36	6/29/2001	SEQ ID NO:125; SEQ ID NO:126	FIGURE 125&126	PRO337	
P3235P1 PCT/US01/21735	PCT/US01/21735		7/9/2001	SEQ ID NO:55; SEQ ID NO:56	FIGURE 55&56	PR0337	
P2630P1C1 09/918585	09/918585		7/30/2001	SEQ ID NO:522; SEQ ID NO:523	FIGURE 221&222	PRO337	